

KERN DE 150K20DXL

Versatile, successful model with stainless steel platform for flexible use



Article codes, product groups & Status information

Model article-code	DE 150K20DXL
Model-Serie	DE
Assortment	KERN
Product Type	Industrial scales
Product group	Platform scales
Product usage type	Main article
EAN code (Model)	4045761111172
Planned start date	2010-1HJ
Customs tariff number	84238220
CE Label	Yes
Country of Origin	CN

Technical data - Primary

Weighing capacity	60 kg; 150 kg
Readability	0,02 kg; 0,05 kg
Minimum piece weight	200 g
Net weight	18,5 kg
Platform size	650×500 mm
Indicator cable length	1,4 m
Dimension weighing platform (W×D×H)	650×500×89 mm

Technical data - Construction

Dimensions display casing (W×D×H)	225×110×55 mm
Material weighing plate	Stainless steel

Material Platform construction	Coated metal
Weighing surface (d)	650×500 mm
Dimensions of weighing plate (W×D)	650×500 mm
Indicator cable length	1,4 m
IP protection indicator	No IP protection

Technical data - Display

Display height	25 mm
Backlight	Yes

Technical data - Power supply

Battery	9 V Block
Operating time	12 h
Mains adapter/adaptor included	CH;EURO;UK;US
Charging time	10 h
Input Voltage	220 V - 240 V AC, 50 Hz
Operating time (Backlight off)	30 h
Rechargeable battery	Rchrg. battery optional
Interfaces	RS-232 standard

Technical data - Measuring system

Calibration method	Adjusting with external weight
Linearity	± 0,06 kg; 0,15 kg
Readability	0,02 kg; 0,05 kg
Recommended adjusting weight	150 kg (M1)
Repeatability	0,02 kg; 0,05 kg

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Resolution 3.000, 3.000

Stabilisation time under laboratory conditions

2,5 s

Tare range 150 kg

Warm up time 10 min; 10 min

Weighing system Strain gauge

Weighing units Dwt;ffa;kg;lb;mo;oz;ozt;tl (HK);tl (Tw);tol

Technical data - Environmental conditions

Maximum humidity 80 %

Maximum operating temperature 35 °C

Minimum ambient temperature 5 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H) 775×720×220 mm

Gross weight 19 kg

Net weight 19 kg

Shipping method Parcel service

Packaging component - by weight - cardboard 250 g

Packaging component - by weight - styrofoam 250 g

Delivery time 1 d

Technical data - Counting data

Counting resolution 7.500

Minimum piece weight at piece counting (Laboratory) 20 g

Minimum piece weight 400 g

Optional Services

DAkkS Calibration

963-129

Functions

Standard



Option

